

02-11-00

A

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

02/10/00

jc586 U.S. PTO

09/501114

02/10/00

ASSISTANT COMMISSIONER OF PATENTS
Washington, D.C. 20231

Docket No. A029 1080

Sir:

Transmitted herewith for filing is the patent application of

Inventor: Yonhua Tzeng

For: **METHOD OF PLASMA ENHANCED CHEMICAL VAPOR
DEPOSITION OF DIAMOND**

Enclosed are:

☒ 19 PAGES OF SPECIFICATION
☒ 3 PAGES OF CLAIMS
☒ 1 PAGES OF ABSTRACT
☒ 17 SHEETS OF DRAWINGS (INFORMAL) (FORMAL)
☒ AN ASSIGNMENT OF THE INVENTION TO:
☒ RECORDATION FORM COVER SHEET
☒ COMBINED DECLARATION AND POWER OF ATTORNEY
☒ DECLARATION OF SMALL BUSINESS CONCERN - NONPROFIT ORGANIZATION

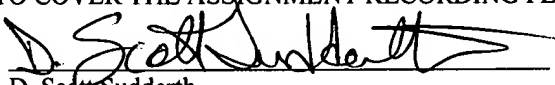
CLAIMS AS FILED				
For	Number Filed	Number Extra	Rate	Basic Fee
			\$690/\$345	\$345.00
Total				
Claims	18	- 20=	x \$18/\$9	
Independent				
Claims	2	- 3 =	x \$78/\$39	
TOTAL FILING FEE:				\$345.00

PLEASE CHARGE MY DEPOSIT ACCOUNT NO. 09-0528 IN THE AMOUNT OF \$ ____.
A DUPLICATE COPY OF THIS SHEET IS ENCLOSED.

☒ THE COMMISSIONER IS HEREBY AUTHORIZED TO CHARGE ANY ADDITIONAL FEES WHICH
MAY BE REQUIRED, OR CREDIT ANY OVERPAYMENT TO DEPOSIT ACCOUNT NO. 09-0528.

☒ A CHECK IN THE AMOUNT OF \$345.00 IS ATTACHED.

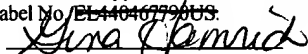
☒ A CHECK IN THE AMOUNT OF \$40.00 TO COVER THE ASSIGNMENT RECORDING FEE IS
ENCLOSED


D. Scott Sudderth
Registration No. 34,026

WOMBLE CARLYLE SANDRIDGE & RICE
P. O. Box 725388
Atlanta, Georgia 31139-9388
(404) 872-7000

CERTIFICATE OF EXPRESS MAILING

I hereby certify that this document is being deposited as Express Mail in an envelope addressed to
Assistant Commissioner for Patents, Box New Application FEE, Washington, D.C. 20231 on
February 10, 2000, Express Mail Label No. EL440467790US

 EL479829245